

Form PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 037267-0138	SERIAL NO. To be assigned
<b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary)		APPLICANT Kanada NAKAYASU	
		FILING DATE 05/30/2001	GROUP ART UNIT 2663 Unassigned

11046 U.S. PTO  
09/866796  
05/30/01

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
ω	A1	9-8724	01/1997	Japan				Abst.
ω	A2	10-341197	12/1998	Japan				Abst.
ω	A3	11-331923	11/1999	Japan				Abst.

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER <i>Christina Ng</i>	DATE CONSIDERED <i>11/17/2004</i>
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Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: April 15, 2002

*(use as many sheets as necessary)*

Sheet

1

of

1

**Complete if Known**

Application Number	09/866,796
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<b>Filing Date</b>	05/30/2001
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First Named Inventor	Kanada NAKAYASU
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First Name(s) Inverse:	
Group Art Unit	2601 2663

Examiner Name	Unknown
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Attorney Docket Number	037267-0138
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## U.S. PATENT DOCUMENTS

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**FOREIGN PATENT DOCUMENTS**

[illegible]

Examiner  
Signature

Christine NS

Date  
Considered

10/17/2004

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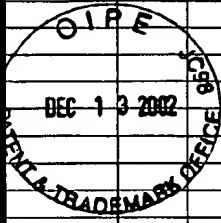
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Substitute for form 1449B/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  Date Submitted: December 13, 2002  (use as many sheets as necessary)				Application Number	09/866,796
				Filing Date	May 30, 2001
				First Named Inventor	Kanada NAKAYASU
				Group Art Unit	2661 2663
				Examiner Name	Unknown
Sheet	1	of	1	Attorney Docket Number	037267/0138

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
						

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
CV	A1		4-51797		JAPAN	02/20/1992		X
CV	A2		2000-23230		JAPAN	01/21/2000		X
CV	A3		2000-91982		JAPAN	03/31/2000		X

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
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Substitute for form 1449B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**Date Submitted: May 13, 2003**

*(use as many sheets as necessary)*

**Complete if Known**

<b>Application Number</b>	09/866,796
<b>Filing Date</b>	05/30/2001
<b>First Named Inventor</b>	Kanada NAKAYASU
<b>Group Art Unit</b>	2661-2663
<b>Examiner Name</b>	Unknown
<b>Attorney Docket Number</b>	037267-0138

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## U.S. PATENT DOCUMENTS

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**FOREIGN PATENT DOCUMENTS**

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## NON PATENT LITERATURE DOCUMENTS

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Examiner Signature	Christine Nj	Date Considered	11/17/2004
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				Application Number	09/866,796
				Filing Date	05/30/2001
				First Named Inventor	Kanada NAKAYASU
				Group Art Unit	2661-2663
				Examiner Name	Unknown
				Attorney Docket Number	037267-0138
Sheet	1	of	1		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
CA	A1	5,819,177		VUCETIC et al.	10/06/1998	

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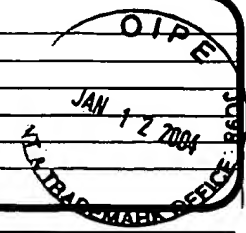
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Substitute for form 1449B/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Date Submitted: January 12, 2004 (use as many sheets as necessary)			<b>Complete if Known</b> Application Number: 09/866,796 Filing Date: 05/30/2001 First Named Inventor: Kanada NAKAYASU Group Art Unit: 2661-2663 Examiner Name: Unknown Attorney Docket Number: 037267-0138		
Sheet	1	of	1		



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		Number	Kind Code <sup>2</sup> (if known)			

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
W	A1	KR	1999-0058864			07/26/1999		ABS
W	A2	KR	1999-0079284			11/05/1999		ABS

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